Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Monday 08 Jan 2024 until 23:59 on Tuesday 09 Jan 2024

Forecast Issued on Sunday 07 Jan 2024 at 13:28

Confidence: High confidence for high pressure dominating with settled conditions, lower for cloud and fog detail.

Headline for Monday 08 Jan 2024: Mostly dry with patchy cloud and sunny spells through the day.

Mountain weather hazards on Monday 08 Jan 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Cloudy
Precipitation probability							
10%	10%	30%	10%	10%	10%	10%	20%

Forecast for Monday 08 Jan 2024

Weather: Some early mist in valleys. Patchy cloud and sunny spells throughout the day, best of the sunshine in the west. Clear spells into the evening, cloudier towards midnight.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Few cloud base 500-700m during the overnight period, soon clearing. Visibility moderate in early mist, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 08 Jan 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	21/27 E	23/29 E	25/30 E	30/38 E	28/36 E	27/34 E	30/38 E	35/45 E	34/45 E
600	10/16 E	12/19 E	12/17 E	15/23 E	17/25 E	14/20 NE	15/22 E	22/32 E	22/33 E
300	4/10 SE	7/16 E	4/9 SE	7/18 E	11/21 E	8/16 E	8/18 NE	12/25 E	13/28 E
Valley	4/9 SE	6/15 E	3/7 SE	6/16 E	10/19 E	8/16 E	8/18 NE	10/22 E	12/24 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-3/-10	-3/-11	-4/-12	-4/-14	-5/-14	-5/-14	-6/-15	-6/-16	-6/-16
600	-1/-5	-1/-6	-2/-7	-2/-8	-2/-9	-2/-8	-3/-10	-3/-11	-3/-11
300	1/-1	1/-3	0/-2	0/-3	0/-4	1/-3	-1/-4	-1/-6	-1/-6
Valley	2/0	1/-1	1/-1	1/-2	2/-2	2/-1	1/-2	0/-4	1/-4
Freezing Level*	300m	300m	200m	200m	100m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height, be prepared with appropriate layers.

Forecast for Tuesday 09 Jan 2024

Weather: Dry with sunny spells throughout the day on Tuesday, patchy cloud mostly affecting the east.

Maximum wind: Easterly 20-25 mph, gusting 35-45 mph

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Good visibility throughout.

Temperature: **Valleys:** Zero to plus 2 Celsius
At 800m: Minus 3 to minus 6 Celsius
Freezing level: 0-200m

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1328 on Sun 07 Jan 2024

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